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Signature

UTILITY PATENT APPLICATION **TRANSMITTAL**

3304.2.127 Attorney Docket No. John C. Wang First Inventor TIMING CONTROL METHOD OF HARDWARE-SIMULATING PROGRAM AND APPLICATION OF Title THE SAME

| (Only for n | ew nonprovisional | applications under 3 | 7 C.F.R. 1.53(b)) | Express Mail | Label No. | EV406339393 | 3US | | |
|---|---|---|----------------------------|--|---|-------------|-----|--|--|
| See MPEP c | | CATION ELEN | | ADDF | ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 | | | | |
| 2. \(\times \) A S S S S S S S S S S S S S S S S S S | Submit an original and Applicant claims See 37 CFR 1.27 Specification preferred arrangem Descriptive title of Cross Reference to Statement Regard Reference to sequor a computer propagatory of Brief Summary of Brief Description of Detailed Description Claim(s) Abstract of the Distrawing(s) (35 University of Statement Regard Description of Detailed Description Claim(s) | [Total ment set forth below) the Invention to Related Application in great pence listing, a table, gram listing appendix Invention the Invention of the Drawings (if file on Sclosure S.C.113) [Total | essing) al Pages 19 as & D | 8. Nucl (if ap a. b. Sp i. ii. c. 9. 11. 12. 12. 13. 14. 15. 16. 17. 18. 19. 19. 10. 11. 11. 12. 13. 14. 15. 16. 17. 18 | 7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. ☐ Computer Readable Form (CRF) b. Specification Sequence Listing on: i. ☐ CD-ROM or CD-R (2 copies); or ii. ☐ paper c. ☐ Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. ☒ Assignment Papers (cover sheet & document(s)) 10. ☐ 37 C.F.R.§3.73(b) Statement ☐ Power of (when there is an assignee) Attorney 11. ☐ English Translation Document (if applicable) | | | | |
| 5. Oath or Declaration [Total Pages 3] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 | | | | | 13. ☐ Preliminary Amendment 14. ☒ Return Receipt Postcard (MPEP 503) | | | | |
| or in an App Conti Prior app For CONTIN under Box 5 | 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No: / Frior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS | | | | | | | | |
| ☐ Custon | □ Customer Number 21552 or □ Correspondence address below | | | | | | | | |
| Name | Name Evan R. Witt | | | | | | | | |
| Address | | | | | | | | | |
| City | City State | | | | Zip Code | | | | |
| Country | | | Telephone | | | Fax | | | |
| Name (Print/Type) Evan R. Witt Registration No. (Attorney/Agent) 32,512 | | | | | | | | | |

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you are required to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date

4/19/2004

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| for FY 2004 | Filing Date | | | | |
| ective 10/01/2003. Patent fees are subject to annual revision. | First Named Inventor | John C. Wang | | | |
| alianat alaian annall antitu status. Can 27 OFD 4 27 | Examiner Name | | | | |
| plicant claims small entity status. See 37 CFR 1.27 | Group / Art Unit | | _ | | |

| TOTAL AMOUNT OF PAYMENT (\$) 468.00 Attorney Docket No. 3304.2.127 | | | | | | | | | |
|---|---|---------------------------|---|--------|-----------------------------|--|---------|--|----------|
| METHOD OF PAYMENT (check all that apply) | | | | | FEE CALCULATION (continued) | | | | |
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| Account | 13-0763 | | | 1051 | 130 | 2051 | 65 | Surcharge - late filing fee or oath | |
| Number | | 1052 | 50 | 2052 | 25 | Surcharge - late provisional filing fee or cover sheet. | | | |
| Deposit | [| | | 1053 | 130 | 1053 | 130 | Non-English specification | |
| Account Madson & Metcalf | | | | 1812 | 2,520 | 1812 | 2,520 | For filing a request for reexamination | |
| Name The Commission | er is authorize | ed to: (check a | I that apply) | 1804 | 920* | 1804 | 920* | Requesting publication of SIR prior to Examiner action | |
| The Commissioner is authorized to: (check all that apply) ☐ Charge fee(s) indicated below ☐ Credit any overpayments ☐ Charge any additional fee(s) during the pendency of this application | | | | | 1,840* | 1805 | 1,840* | Requesting publication of SIR after Examiner action | |
| ☐ Charge fee(s) | | | e filing fee | 1251 | 110 | 2251 | 55 | Extension for reply within first month | |
| to the above-in | dentified depos | it account. | | 1252 | 420 | 2252 | 210 | Extension for reply within second | |
| | FEE C | ALCULATION | | | | | | month | |
| 1. BASIC FIL | ING FEE | | | 1253 | 950 | 2253 | 475 | Extension for reply within third month | |
| | Small Entity Fee Fee | Fee Description | | 1254 | 1,480 | 2254 | 740 | Extension for reply within fourth month | |
| | Code (\$) | ree Description | <u>m</u> Fee Paid | 1255 | 2,010 | 2255 | 1,005 | Extension for reply within fifth month | |
| 1 '' 1 | 2001 385 | Utility filing fee | 385.00 | 1401 | 330 | 2401 | 165 | Notice of Appeal | |
| 1002 340 | 2002 170 | Design filing fe | e | 1402 | 330 | 2402 | 165 | Filing a brief in support of an appeal | |
| 1003 530 | 2003 265 | Plant filing fee | | 1403 | 290 | 2403 | 145 | Request for oral hearing | |
| | 2004 385 | Reissue filing f |) — — — — — — — — — — — — — — — — — — — | 1451 | 1,510 | 1451 | 1,510 | Petition to institute a public use proceeding | |
| 1005 160 | 2005 80 | Provisional filling | ng tee | 1452 | 110 | 2452 | 55 | Petition to revive - unavoidable | |
| Ì | SUBTOTA | AL (1) | \$ 385.00 | 1453 | 1,330 | 2453 | 665 | Petition to revive - unintentional | |
| | | | <u> </u> | 1501 | 1,330 | 2501 | 665 | Utility issue fee (or reissue) | |
| 2. EXTRA CLAIN | / FEES | | | 1502 | 480 | 2502 | 240 | Design issue fee | |
| | | Extra Claims | Fee from Fee below Paid | 1503 | 640 | 2503 | 320 | Plant issue fee | |
| Total Claims 2 | 0 - 20 ** = | | 9 = 0 | 1460 | 130 | 1460 | 130 | Petitions to the Commissioner | |
| Independent | ======================================= | = | | 1807 | 50 | 1807 | 50 | Processing fee under 37 CFR 1.17 (q) | |
| Claims 4 | - 3** = | 1 X | 43 = 43 | 1806 | 180 | 1806 | 180 | Submission of Information Disclosure Stmt | |
| Multiple Dependent | | × | 145 = 0 | 8021 | 40 | 8021 | 40 | Recording each patent assignment per property (times number of | 40 |
| Large Entity | Small Entit | t y | | | | | | properties) | |
| Fee Fee Code (\$) | Fee Fe | ee <u>Fee Desc</u> | ription | 1809 | 770 | 2809 | 385 | Filing a submission after final rejection (37 CFR § 1.129(a)) | |
| 1202 18 | 2202 9 | • | excess of 20 | 1810 | 770 | 2810 | 385 | For each additional invention to be | |
| 1201 86 | 2201 43 | 3 Independe | ent claims in excess of 3 | | | 1 | | examined (37 CFR § 1.129(b)) | |
| 1203 290 | 2203 14 | • | ependent claim, if not paid | 1801 | 770 | 2801 | 385 | Request for Continued Examination (RCE) | |
| 1204 86 | 2204 43 | original pa | | 1802 | 900 | 1802 | 900 | Request for expedited examination of a design application | |
| 1205 18 | 2205 9 | ** Reissue over origin | e claims in excess of 20 ar nal patent | - 1 | | | | or a daught appropriate | |
| Other fee (specify) | | | | | | | | | |
| SUBTOTAL (2) \$ 43.00 | | | | | | | | | |
| *Reduced by **or number previously paid, if greater, For Reissues, see above | | | | | | sasic Filin | g ree P | aid SUBTOTAL (3) | 40.00 |

| SUBMITTED BY Complete (if applicable) | | | | | | | | |
|---------------------------------------|--------------|----------------------------------|--------|-----------|----------------|--|--|--|
| Name (Print/Type) | Evan R. Witt | Registration No. Attorney/Agent) | 32,512 | Telephone | 801-537-1700 | | | |
| Signature | | RWitt | | Date | April 19, 2004 | | | |

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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Docket No.: 3304.2.127

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

"Express Mail" Mailing Label No.: EV406339393US

Date of Deposit: April 19, 2004

I hereby certify that this patent application in the name of John C. Wang et al. for

TIMING CONTROL METHOD OF HARDWARE-SIMULATING PROGRAM AND

APPLICATION OF THE SAME, together with drawings, a joint signature Declaration for

Utility Patent Application, an Assignment and Recordation Form Cover Sheet, a Utility

Transmittal Form, a Fee Calculation Sheet, and two Credit Card Payment Forms for the amounts

of \$428 and \$40 are being deposited with the United States Postal Service "Express Mail Post

Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above in an envelope

addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450,

Alexandria, VA 22313-1450.

Respectfully submitted,

Evan R. Witt

Reg. No. 32,512

Attorney for Applicant

Date: April 19, 2004

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